GOVERNMENT OF MYSORE ELECTRICAL DEPARTMENT.

Abstract Notification dated 6th December 1934.

AUCTION SALE OF ELECTRICAL HEATING AND COOKING APPARATUS AND APPLIANCES.

Attention of the public is invited to the detailed notification relating to the above, published in the *Mysore Gazette*, Part VI, page 1655, for information. The materials noted therein will be sold by public auction on 10th January 1935 at 2 P.M.

SALE OF ELECTRICAL HARDWARE MATERIALS.

Abstract Notification dated 4th December 1934.

Attention of the public is invited to the detailed notification relating to the above published in the *Mysore Gazette* Notification dated 4th December 1934, pages 1680-1687 of Part VI for information.

The tenders are due in the office of the Chief Electrical Engineer at 2 P.M. on the 14th February 1935 with an earnest money of Rs. 100.

OFFICE OF THE SUPERINTENDENT, POWER AND LIGHTING, MYSORE.

Notification dated 11—19*th December* 1934.

Sealed tenders will be received in the Office of the Superintendent, Power and Lighting, Mysore, up to 2-30 P.M., on the 15th January 1935, for the installation of power outlets and Electric lights in the Erection Shed at the Central Railway Workshops, Mysore. Approximate quantity of materials required for the work is enclosed herewith, which is subject to variation.

The work should be completed in all respects and handed over by the 31st March 1935.

2. The plans, detailed estimates and conditions may be seen at the Office of the Superintendent, Power and Lighting, Mysore, between the hours of 11 A.M. and 4 P.M., on all office days.
3. Tenders should be submitted, in triplicate, in sealed covers, addressed to the Superintendent, Power and Lighting, Mysore, and must be superscribed as "Tenders for installing electric power outlets and electric lights in the Erection shed at Central Railway Workshop."
4. Samples of materials, as per specification, should accompany the Tender.
5. The tenders will be opened by the Superintendent, Power and Lighting, Mysore, in his office at 3 P.M., on the 15th January 1935, in the presence of such tenderers as may be present then.
6. The final acceptance of the tender will rest with the Chief Electrical Engineer to the Government of Mysore, Bangalore, who does not bind himself to accept the lowest of any tender or to assign any reason whatsoever for the rejection of any tender.
7. The successful tenderer should deposit Rs. 200 (Rupees two hundred) only in currency or in Government Promissory Notes, as earnest money, execute the usual contract bond and begin the work within a week after signing the contract or else, his contract will be considered as cancelled and his earnest money forfeited.
8. The name of the successful tenderer will be posted in the Notice Board of the Office of the Superintendent and intimation will also be given to the accepted tenderer. No enquiry regarding the acceptance or rejection of tenders will elicit any reply.

SPECIFICATIONS.

1. The materials to be used on work should be of best quality (English or American Manufacture).
2. Tappings from the mains to the power outlets should be enclosed in suitable W. I. pipes and well supported with the frame work.
3. The insulated conductors to be of 600 Meg-Ohm grade.
4. The main control boards should be enclosed in suitable boxes and provided with lock and key.
5. The steel reflectors should be hung on to the messenger wire supported and insulated at either end to the structural frame work.
6. The wiring should be done strictly in accordance with the latest rules of British Institute of Electrical Engineers, as also the wiring rules of this department.

7. Necessary instructions will be given by the Superintendent, regarding the wiring lay out of the circuits and positions of outlets and Distribution boards, etc.
8. The installation should stand the test of this Department, in every respect.
9. The earthing of the system should be to a water tap, using No. 6 B. & S., tinned copper wire, secured firmly by clamps.
10. The distribution boards and boxes for enclosing the same should be of well seasoned teakwood, protected by fire-proof materials.
11. The Superintendent will have the right to inspect the installation during the course of the work and reject all inferior materials and bad works. Any alteration suggested by him, with regard to the location and alignment, etc., should be done without extra cost, if such change do not affect the estimate, materially.

Serial No.	Particulars	Quantity
	"B" (1) INSTALLING POWER OUTLETS IN THE ERECTION SHED AT CENTRAL RAILWAY WORKSHOP, MYSORE.	
1	Supplying, fixing and running 3 phase mains in 2″ wrought iron pipe, with necessary bends, accessories, using No. 1/0 B. & S. insulated wire ..	40 Ft.
2	Supplying, fixing and wiring teakwood board 4′×2½′×1½″ with back board and battens on an angle iron frame work, equipping it with one 100 amp. T.P.S.T. iron clad switch with fuses, two 60 amp. T.P.S.T. iron clad switch with fuses, two sets of Pilot lamps with 5 amp. control switches protected with fuse cut-outs, using No. 1/0, 4 and 14 B. & S. insulated wires and accessories	One
3	Do do 27″×21″×1″, as per specification above, equipping it with 3—60 amp. S.P. iron clad cut-outs with fuses, using No. 4 B. & S. insulated wire and accessories ..	One
4	Supplying and running 3 phase circuit mains and sub-mains on suitable porcelain cleats, using necessary strain insulators, turn buckles and No. 4 B. & S. insulated wire, well supported with the frame work ..	800 Ft.
5	Supplying, fixing and wiring teak wood boards 27″×21″×1″ with batten and rear board and necessary clamping arrangements with the structural work, equipping it with one 30 amp. T.P.S.T. iron clad switch with fuses, 3 brass terminal posts with double nuts on either end (the nuts on the front portion should be of insulated type) 4″×3/8″ one 15 amp. T.P.S.T. iron clad switch with fuses, one 3 pin wall plug 10—15 amps. with hand-shield-plug enclosing the full equipment in a hinged teak wood box lined with Asbestos, using No. 8, 6 and 10 B. & S. insulated wires and accessories	16
6	Earthing the pipes, iron clad switches, etc.	Item
	"B" (2)—INSTALLING ELECTRIC LIGHTS IN THE ERECTION SHED AT CENTAL RAILWAY WORKSHOP, MYSORE.	
1	Supplying, fixing and wiring two 15 amp. D.P.S.T. iron clad switches with fuses (on the existing board), using No. 10 B. & S. insulated wire and accessories	2
2	Supplying, fixing and wiring in No. 10 B. & S. aud 14 B. & S., insulated wire (for mains and taps, respectively) run on suitable porcelain cleats supporting the same with the structural framework for steel reflectors similar to I. G. E. Cat: No. REDD. 200, complete with E. S. Holders, 7 strand messenger wire and accessories	30
3	Do do for steel reflectors, similar to I. G. E. Cat: No. REDD. 100 as specification above	12
4	Supplying and fixing lamps 230-250 volts, 200 watts gas filled E.S. ..	..
5	Do do 100 watts E.S.	12
6	Earthing the iron clad switches, etc.	Item

C. M. CARIAPA,
Chief Electrical Engineer.